

In Regard to Joint Application of Granulated
Superphosphate and Azotobacterin Under Conditions
of Kirov Region, by A. Kh. Koshchegva.

RUSSIAN, per, Sovet Agron, Vol IX, No 8, Aug 1951,
pp 94-96. 20 So84

USDA Trans 295

USSR

Economic - Agriculture, fertilizers
Scientific - Biology, fertilizers

567

A Report From the Bottom of the Sea, by B.
Keshchekin, 3 pp.

RUSSIAN, per, Znaniya Ta Pratsya, No 5, 1960,
pp 23, 24.

IGC
OTS PB-131632-126

Sci - Geophys
Aug 60

122,442

(DC-4024).

A Report From the Bottom of the Sea, by B. Koshechkin,
RUSSIAN, per, Znaniya Ta Pratyaya, No 5, 1960, pp 23, 24.

~~IGC~~

IGC

OTS PB 131632-126

118,658

Sci - Geophysics
Jun 60

The Stratigraphy of Bottom Sediments of Taman
Bay and Its Connection with Interepothal
Climatic Variations, by B. I. Koshechkin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 4,
1959, pp 846-848.

AGI

Sci

Jun 61

152, 247

portable
A ~~portable~~ Apparatus for the Examination of Accommodation, Convergence and Latent Strabismus, by A. A. Koshelev.

RUSSIAN, no per, Voenno Med Zhur, No. 11, Moscow, Nov 1957, pp 69 - 70

US JPRS/NY-289

60,608

Sci-Med

... of Surface Ships in the ...
... of ...
... O. H. Kachell, ...

... per, Finno Tverdogo ...
... pp 1079-1084.

MEF
Sov Navy-Editorial ...
Vol III, No 4

...

172, 218

(DC-4668)

Apparatus Installed by Workers of the Kiev Long-
Distance Telephone Central Office, by V. F.
Koshel', V. D. Sobolev, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1952, pp 17, 18.

JPRS 6719

Sci

Feb 61

140, 731

The Influence of the Width of Spectrometer Slits on the Spectral and Integral Absorption Which They are Measuring, by V. E. Zuyev, B. P. Koshalay, 7 pp.

RUSSIAN, per, Iz Vysishikh Ucheb Zaved Fiz, No 6, 1961, pp 172-173.

CIA/FED XX-1463
No Foreign Dissem

Sci - Physics

Dec 63

USIB Internal Use Only

243,534

Synthesis of Natural Rubber by Way of Beta-
myrgene; Beta-Myrcene, by I. Ostroznialenskiy
and F. Kosholev, 4 pp.

8

RUSIAN, per Zhur Fiz Khim, Vol XLVII, 1915,
pp 1928-1931.

SLA Tr R-1124

Sci

Jul 58

67,960

Dependence of the Heat Effects of the
Vulcanisation of Natural and Synthetic
Rubbers on the Amount of Sulphur, Tempera-
ture and Type of Accelerator, by
F. F. Koshelev, N. A. Zanemonets, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX,
No 7, 1961, pp ~~18-23~~ 15-17.

RAPRA

Sci

195,650

May 62

Effects of the Salts of Mercaptobenzthiazole and
of Metal Oxides on the Properties of Natural
Rubber Vulcanisates, by F. F. Koshelev,
K'ung K'o-ch'eng, A. E. Kornev, 4 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XIX, No 3,
1960, pp 25-28.

Res Assoc of British Rubber Manu

Sci

132,066

Nov 60

The BPK Witness Meter, by I. I.
Koshelev and V. O. Novik.
RUSSIAN, per, Toploenergetika,
1979, No 4, pp 49-55.
NLL RTS 2364 (On Loan or Purchase)

Aug 65

286,983

I. I. Koshelev

Direct-Flow Boiler With Washing and Separating
System, by I. I. Koshelev. UNCL

RUSSIAN, per, Teploenergetika, No 7, 1958,
pp 55-63.

DSIR LIU RTS 1054

Ll. 2s. 6d.

Sci - Engr
Sep 59

95, 890

S-5242

(NY-2661).

Parenteral Protein Feeding in Radiation Sickness, by
N. P. Koshelev, 9 pp.

RUSSIAN, per, Voprosy Pitaniya, No 3, 1959,
pp 36-40.

JPRS-L-893-N

Sci - Med, Radiology
Aug 59

94, 695

Comparative Characteristics of the Biological
Completeness of Protein Preparations for Parenteral
Feeding, by N. P. Koshelev, 5 pp. FOR OFFICIAL USE ONLY

RUSSIAN, per, Voenno-Meditsinskiy Zhur, No 8, 1962.

ACSI I-2531
ID 2232455

ici

Aug 63

235,029

Data Concerning the Contamination of Air
With Noxious Admixtures in Tanks, by
N. F. Koshelev

RUSSIAN, mo per, Voenno Med Zhur, No 3,
Moscow, Mar 1959, pp 63-67

Sci - Med
Jul 59

US JPRS 1702-N

90,622

The Site of the Boundary Between the
Regions of Section of a Deep-Notched Bar
Under a Tension Load, by P. F. Koshelev.
RUSSIAN, per, Izvestiya Akad Nauk SSSR,
OTN, Mekhanika i Mashinostroyeniye, 1962,
No 3, pp 160-163.
MLL RTS 2692 (On Loan or Purchase)

P. F. Koshelev

AUG 65

288,846

Mechanical Properties of Low-Alloy Steels,
by G. V. Uzhik, M. Ya. Gal'parin, P. F.
Koshelev, G. L. Livshits, and Ya. K.
Terent'yeva, 4 pp.

RUSSIAN, per, Stal, No 1, 1961, pp 68-72.

RISI

Sci

Jun 61

157,26

Combating Cyanide Gases in Blast-Furnace
Gas, by S. P. Kosholev, 2 pp.

RUSSIAN, per, Metallurg, No 5, 1958, p 11.

Sci - Engr

Consultants Bureau

Mar 59

82,688

Minimizing of Cyanide Compounds in Blast Furnace Gas, by
S. P. Koshelev. UNCL

RUSSIAN to GERMAN, per, Metallurg, No 5, 1958, p 11.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27, Germany

May 59

B7. 27

We Learn the Art of Flying from our Commanders, by
A. P. Kuz'minskiy, V. G. Koshelev, P. M. Yartsev,
7 pp.

RUSSIAN, per, Vest Vos Flota, No 12, 1958,
pp 32-35.

ATIC

Sci - Aeronautics
Aug 59

94, 983

Automatic Optimization of Characteristics of a
Ferrite Switch, by V. Y. Koshelev, V. I. Talanov,
10 pp.

RUSSIAN, per, In Vysshikh Ucheb Zaved MWISSO SSSR po
Radetu Radiotekh, Vol VI, No 3, 1963, pp 308-310.

JPRS 22132

Sci
Dec 63

Changes in the Reflexes of the Hind Limbs on
Occlusion of the Abdominal Aorta in the Course
of Postnatal Development, by G. G. Kosheleva,
10 pp.

RUSSIAN, per, Fiz Shur SSSR imeni I. M. Seche-
nova, Vol XLIII, No 5, 1957, pp 378-404.

Pergamon Institute

Sci - Med

May 58

63,629

Indicator Papers, by G. D. Glebova, G. N.
Koshelova, 4 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 8,
1958, pp 955-957.

Instru Soc of Amer

Sci

Apr 60

113,369

New Acid-Base Indicators for Low pH Values, by V. I. Kuznetsov, G. N. Kosholeva, 4 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 2, Mar/Apr 1956, pp 208-211. CIA 9001312 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,833

The Possibility of Regulating the Process of
Antibiotic Production by Actinomyces Violaceus, by
V. N. Shaposhnikov, M. N. Bekhtereva, ~~E. A.~~
Kosheleva, V. E. Khrzhanovskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 1,
1959, pp 198-201.

AIBS

Sci - Bio
Oct 59

100,148

Formation of Active Proteolytic Enzymes in Relation to Growth and Autolysis of Actinomyces in Submerged Culture, by M. N. Bekhtereva, N. A. Kosheleva, V. E. Khrzhanovskaya, 7 pp.

RUSSIAN, per, Mikrobiol, Vol XXVII, No 1, 1958, pp 32-38.

Amer Inst of Biol Sci

Sci - Biology

Jan 59

80,162

Some Aspects of Thermoregulation during Pregnancy,
by N. G. Koshaleva, 5 pp.

RUSSIAN, par, Byul Ekspert Biol i Med, Vol XLVII,
No 4, 1959, pp 49-53.

Consultants Bureau

Sci

Dec 59

101,927

New Data on the Stratigraphy of the Jurassic
Deposits Developed in the Basins of the
Molodo and Syungyuyude Rivers, by Z. V.
Koshelkina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 3,
1959, pp 641-644.

AGI

Sci

Jun 61

152, 241

Continuous Transfer of Petroleum Products by
Means of Pipelines, by A. Ye. Kosenkov.

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 9,
1958, pp 77-84.

Tech and Comm

Sci - Engineering
Oct 1958 CIB/AM

39,882

Synthesis of p-Xylenol Blue, by G. N. Kosheleva,
4 pp.

RUSSIAN, no per, Zhur Prik Khim, Vol XXVIII,
No 3, USSR, Mar 1955, pp 307-310. CIA D 270075

Consultants Bureau

Scientific - Chemistry
CTS 71/Aug 1955

26,000

... of the Methyloxy Series, and
... the Structure and all Changes
... by V. I. Kuznetsov, G. N.
... .

... .

... per, Zhur Anal Khim, Vol VII, No 1, 1952,
... .

Consultants Bureau
1953

... - Chemistry

4545
CPS/DEX

Displacement of Mutually Soluble Hydrocarbon
Liquids from a Porous Medium, by I. M.
Kosheleva, M. M. Kusakov, 14 pp.

RUSSIAN, per, Trudy Moskovskiy Neftyanyy
Institut, Vol XXII, 1958, pp 158-169.

SLA 61-10358

Vol V, No 5

160 16h

The Action of Deuteron Bombardment on the
Electrical Resistance of the Ordering Alloys
~~Fe-Ni~~ Ni₃Fe, Fe₃Al and the Ageing Alloy
Fe-Ni-Ti, by M. A. Artsishevskiy, S. S. Vasil'ev,
G. V. Kosheliayev, Ya. P. Selisskiy, 4 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol VII, No 1,
1956, pp 53-56.

PP

Sci
Aug 60

124,513

New Data on the Stratigraphy of the Jurassic
Deposits Developed in the Basins of the
Molodo and Syungnyude Rivers, by Z. V.
Koshelkina, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 3,
1959, pp 641-644.

AGI

Sci

Jun 61

152, 241

Importance of Manure and Mineral Fertilizers in
Raising Fertility of Sod-Podzolic Soils, by P. M.
Koshol'tov, U. G. Gerasim'yan, A. M. Osipova, 7 pp.

RUSSIAN, per, Pochvovedeniye, No 6, 1958, pp 91-98.

ATB3

Sci ~
Jan 61

137,139

The Effect of the Sol of Humic Acid, Sodium Humate and Colloidal Silicic Acid on the Mobility of P_2O_5 of Soils and Phosphatic Fertilizers, by P. N. Koshol'kov, 27 pp.

RUSSIAN, per, Pochvovedenie, Vol XXXIII, No 2, 1938, pp 163-179. CIA C 39463

Sci Tr Center
RT-1353

17,458

Scientific - Geophysics

Nomograms for Calculating Tracks in Emulsions,
by G. V. Koshelyayev, 4 pp.

RUSSIAN, per, Pribery i Tekh Eksper, No 4, 1960,
pp 63-65.

ISA

Sci

May 61

155, 184

Derivatives of Bicyclo (1,2,2)Heptane. IV. Some
Amines and Aminoalcohols of the Bicyclo (1,2,2)
Heptane Series, by A. Ya. Khorlin, O. S.
Khizhov, and N. K. Koshetkov, 7 pp

RUSSIAN, per, Zhur Obshch Khim, No 12, Vol XXVIII,
1958, pp 3345-

Consultants Bureau

Sci

Feb 60

109143

Surface Tension of Petroleum at the Gas-and-Water
Contact Lines in Petroleum Deposits, by N. M.
Masakov, N. M. Lubman, A. Yu. Koshevnik.

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 10,
1956, pp 62-69.

39,881

Tech and Comm

Sci - Engineering
Oct 1956 CTS/dex

An Apparatus for Measuring Surface Tensions, and
Limiting Wetting Angles, for Petroleum in
Reservoir Conditions, by N. M. Kusakov, N. M.
Lubman, A. Yu. Koshavnik, 27 pp.

RUSSIAN, no per, Neft Khoz, Vol XXXII, No 2,

CIA/FDD X 2084

Sci - Engineering
- Fuels
Jun 56 CTS/aex

35,644

The Influence of Surface Active Substances on the
Motion of Gas Bubbles in Hydrocarbon Liquids, by
A. Yu. Koshevnik, et al.

RUSSIAN, per, Zhur Fiz Kaim, Vol XXXIII, No 1, 1959,
pp 197-203.

ATS RJ-1964

Sci - Chem

Jan 60

105, 757

Casting architectural parts, sculpture and objects of
decorative and applied art from polymers.

By O. K. Koshevoi pp. 5

RUSSIAN, per. Plasticheskiy Massy, No 9, 1960, pp. 42-
47.

RAPRA

340,478

Sci

Aug 63

24
Foreword and Introduction of Flexible Containers
for the Transportation and Storage of Liquid Cargoes,
by B. I. Golod, A. L. Koshevoy, 7 pp.
RUSSIAN, bk, Elasticheskiye Emkosti dlya Transport-
irovki i Khraneniya Zhidkikh Gruzov, Leningrad,
1963, pp 2-8. 9695242
FSTC 381-T64-21

Sci - Engr
Dec 64

270,312

Automatic Submerged Arc Welding of 1Kh18N9T Steel
Plate, by V. F. Koshvoy, A. I. Nosenko, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1962, pp 15-17.

BWRA

Sci
Jun 63

233,001

The Electro-Slag Welding of 1Kh18N9T Steel Plate,
I. D. Davydenko, V. P. Soshevoy, A. I. Nosenko,
7 pp.

RUSSIAN, per, Svaroch Proiz, No 3, 1960,
pp 23-26.

BMRA

Sci

Apr 61

152,468

Physical Principles of Rocket Flight, by
A. A. Dmitriyevskiy, V. N. Koshevoy, 89 pp.

RUSSIAN, bk, Fizicheskiye Osnovy Poleta Rakety,
Moscow, 1962, pp 1-80. 9685413

FTD-TT-63-345

Sci-Aero

Sep 63

343,447

Finnish State Railroads, Passenger Cars, by
Heikki Koshi, 6 pp.

FINNISH, per, Teknillinen Aikakauslehti, No 5,
1962, pp 157-162, Encl to R-62-62.

ACSI I-30/2-C
ID 2197027

WEur - Finland
Econ
Sep 63

344,048

A Visit to Irkutsk, by Saeki, Koshikawa, 3 pp.

JAPANESE, np, Asahi Shinbun, 13 Sep 1960.
CIA 9658207

USACRAPAC, PD
Tr No 102613

UNSE

Soc - tour of Siberia
Oct 1960

129,500

Koshikawa, Tsuneji and Sugimoto, Toshitaka.
TIME VARIATION OF FUNDAMENTAL FREQUEN-
CIES OF SPEECH SOUNDS. [1961] 6p. 2 refs.
Order from SLA \$1.10 62-10075

Trans. from [Symposium on Pitch Extraction from the
Voice] n. p. , n. d.

DESCRIPTORS: *Speech, *Sound, Frequency, *Fre-
quency modulation, Speech transmission, *Voice
communication systems, *Pitch discrimination.

The time variation of the fundamental frequencies of
speech sounds, a factor which plays a role in the
naturalness of such sounds, was determined for iso-
lated vowel sounds, and both the physical differences
based on the speech conditions, and the differences
depending on the speaker, were investigated in re-
(Research Methods--Communication Theory, TT,
v. 7, no. 9) (over)

62-10075

- I. Koshikawa, T.
- II. Sugimoto, T.

Office of Technical Services

Magnetic Core Memory of the Parametron Digital
Computer Musasino-1, by Shigeharu Yamada,
Teruhiko Bassho, Tsuneori Koshiba, 24 p.

JAPANESE, per, Denki Tsushin Gakkai Zasshi, 1958,
Vol XLI, No 11, pp 1149-1155.

SLA 59-17794

Sci
Feb 60
Vol 2, No 9

107,003

Koshikawa, Tsuneji and Sugimoto, Toshitaka.
TIME VARIATION OF FUNDAMENTAL FREQUEN-
CIES OF SPEECH SOUNDS. [1961] 6p. 2 refs.
Order from SLA \$1.10 62-10075

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(Research Methods--Communication Theory, TT,
v. 7, no. 9) (over)

62-10075

I. Koshikawa, T.
II. Sugimoto, T.

Office of Technical Services

(NY) 157,773

Experience in the Organization of Medical
Supervision of Physical Training and Ath-
letics in the Unit by A. H. Naivodav. 1
1, Koshil'

RUSSIAN, no per, Voenno Med Zhurn, No 2,
Moscow, Feb 1961, pp 67-68

See

US JPRS 9303

Jul 61

157,773

A. Koshimo

Studies on the Heat Treatment of Nylon 6 Fiber.
Part II. The Change in the Infrared Spectrum of
Heat-Treated Nylon 6 After Deuteration, by

A. Koshimo.

JAPANESE, per, Kobunshi Kagaku, Vol 17, No 187,
1960, pp 679-684.

NTC 71-13608-11E

Feb 72

Heat Treatment of Nylon 6. 10. Heat Treatment and
the Diffusion of Dyestuffs, by A. Koshimo, T. Katsushita.
JAPANESE, see Kobunshi Ronbun, Vol. 19, No. 60, 1963,
pp 506-517
OS 36/7.17:1

A. Koshimo

Ref -
pug 67

108-90

Heat Treatment of Nylon 6. 10. Heat Treatment and
the Diffusion of Dyes, by A. Koshino, T. Kakishita,
JAPANESE, per Ebunshi Kagaku. Vol. 19, No. 208, 1962,
pp 506-517
OB 56/T.1721

A Koshino

Sci -
Aug 67

338-503

Steam and Heat Setting of Nylon 6 Fibres. 3. The
Effect of Heat Treating Nylon 6 Fibres on the Variations
of its Dyeing Properties and Fine Structure, by M.
Tsuruta, A. Koshino.

JAPANESE, per Fabunshi Gakku 1959, Vol. 16, No. 168,
1959, pp. 74-80

HILL/58:8.4 1965 (5665)

GV/112/TR/479

A. Koshino

Sci -
Aug 67

338-908

The Relationship Between Heat-Setting and
Swelling, by Motchiro Tsuruta, Akio Koshino,
Takashi Tagawa, 12 p.

JAPANESE, per, Kobunshi Kagaku, 1959, Vol XVI,
No 170, pp 333-336.

SLA 60-10447

Sci
Apr 60
Vol III, No 3

112,017

Achievements and Plans for the Development of
Aerial Surveys and Photogrammetry in the USSR, by
M. D. Koshin.

RUSSIAN, per, Geodesiya i Kartografiya, No 11,
1957, 9 pp.

AMS Lib Tr Unit

Sci - Geophys

May 58

63,096

Hygienic Characteristics of the Organic Composition
of the Food Ration of Pupils in Children's Homes,
by Z. P. Koshina, 16 pp.

RUSSIAN, bk, Trudy Leningradskogo Sanitarno-
Gigiyenicheskoy Meditsinskogo Instituta, Vol XXV,
1959, pp 12-24.

JPRS 2890

Sci - Med

Oct 60

~~Kishino, Kato.~~

ANTHACYTYLCHOLINE, ANTI-5-HYDROXYTRYPTAMINE, ANTI NICOTINE AND ANTI-HISTAMINE ACTION OF γ -AMINOBUTYRIC ACID AND ITS DERIVATIVES IN ILEUM OF THE GUINEA PIG.

Order from K-H \$26.10

K-H 11401-1

Trans. of Nat. Soc. Japan, Zasshi (Japan) 1961, v. 23,
p. 161-169.

DiSCALF Tablets: *Drugs, *Antibiotics, *Acetylcholine,
*Alcohol, *Mucosins, *Vasomotor drugs, *Histamines,
*Peptides, *Amino acids, *Lactones.

62-17418

I. Koshino, P.,

H. K-H-11411

III. Kresge-Hobbs Science
Library Associates,
Detroit, Mich.

12-1564

(b) $\frac{1}{2} \times \frac{1}{2} = \frac{1}{4}$ (1/4 of 1/2 = 1/4) (TT, v. 1, p. 100, 4)

Office of Health and Safety

Orographic Disturbances in a Wind Field, by
S. D. Koshinskiy, 9 pp.

RUSSIAN, per, *Meteorologiya i Gidrologiya*,
No 5, 1959, pp 25-30. *SIH 65-4239*

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics

Mya 60

115,831

Plastic Film Light-Filters Absorbing Long-Wave and
Near Infrared Regions of the Spectrum, by E. A.
Zeller, B. A. Poray-Koshits, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 10,
1959, pp 2230-2234.

CB

3c1

127,389

3ep 60

Observation of Atmospherics Associated With
Thunderstorms and Its Application to Weather
Forecasting, by Koshio Shinakawa, 20 pp.

JAPANESE, per, J Meteorol Research, Tokyo, Vol IX,
1957, pp 436-440.

AEC SCL-T-250

Sci - Geophys

Jun 59

90, 283

Increasing the Productivity of Strip Slitting
Disk Shears 420, by A. P. Koshka, 4 pp.

MECHANI, per, Metallurg, No 9, 1957, pp 24,²⁵~~26~~.

Consultants Bureau

Sci - Min/Met

Oct 58

74, 508

Parametric Resonances of Phase Oscillations
in a Synchrotron, by D. G. Koshkarev, Yu. P.
Orlov, 5 pp.

RUSSIAN, per, Priory i Tekh Eksper, No 6, 1958,
pp 19-22.

Instru Soc of Amer

Sci

Apr 60

114,054

S-31/60

(NY-3430).

Special Features of the Post-Operative Period in
Acute Radiation Sickness in Dogs, by A. N.
Gamaleya, A. A. Gyurdzhian, A. F. Koshkin, V. N.
Nekrasov, P. V. Simonov, 8 pp.

RUSSIAN, per, Medit Radiolog, Vol IV, No 4,
1959, pp 64-69.

JPRS 2592

Sci - Med
May 60

117,504

The Use of Thiosemicarbazides in Analysis. Communication 3. Titrimetric Determination of Thiosemicarbazides with Mercuric Nitrate, by N. V. Koshkin. 3 pp.

RUSSIAN; per, Zhur Anal Khim, Vol XV, No 2, 1960, pp 147-150.

CB

Sci
Aug 61

163,439

Rotary Automatic Lines, by L. M. Koshkin. 23 pp.

RUSSIAN, bk, Kompleksnaya Avtomatizatsiya i
Mekhanizatsiya v Mashinostroenii, Moscow, 1959.
pp 231-245.

DSIR LLU
June 1960

Sci - Engr

Aug 60

122,580

The Application of a New Through Routing System at
Kharkov Long-Distance Telephone Office,
by L. I. Kosbarskiy, 5 pp.

RUSSIAN, per, Vestnik Syvazi, No 8, 1957.

JPRS 7031

165,872

Sci

Aug 61

Influence of Local Conditions on the Formation
of Fogs, by I. V. Koshelenko, 15 pp.

RUSSIAN, per, Trudy Lenin Ukrainskiy Nauchno-
Issledovatel'skiy Inst, No 21, 1960, pp 3-15.

Amer Meteorol Soc X-R-292

170, 232

Sci - Geophys
Oct 61

Method for Studying of Petroleum Displacement
by Water in a Porous Medium, by I. M. Koshelova,
M. M. Kuzakov, 14 pp.

RUSSIAN, per, Trudy Moskovskiy Naftyanyy Institut,
Vol XXII, 1958, pp 142-157.

SLA 60-18748

203, 234

Sci

Jan 62

29
Florida Institute for Underwater Storage of Liquid
Fuel, by A. L. RICHMOND, I. R.
MORRIS, per. *Underwater Storage*, Vol. XXVI, No. 2,
1968, pp. 44, 45. 700000
POTC 001-101-09

Sci - Engg
Nov 64

200,000

(NY-3000)

Specialization and Inter-Plant Cooperation
as a Major Potential of Machine Building,
by A. Koshkarev, 3 pp.

RUSSIAN, per, Kommunist, No 15, Oct 1961,
pp 85, 86.

JPRS 13483

USSR
Econ
Apr 62

191,356

Ion Conductor and Beam Injection System of Proton
Synchrotron, by V. V. Vladimirov, D. G. Koshkarev,
6 pp.

RUSSIAN, par. Priory 1 Tekh Eksper, No 4, 1962,
pp 70-75.

ISA

Sci

Apr 63

233, 102

The Effect of Gas Scattering on Synchrotron
Oscillations of Particles in Accelerators, by
D. G. Koshkarev, 9 pp.

RUSSIAN, per, Priory i Tekh Skaper, No 2, 1957,
pp 15-18.

AKC NP tr 214
OTE

Sci --Phys

59

97,488

Synchrotron Oscillations in Strong Focusing Accelerators I. Linear Theory, by L.L. Gol'din, D.G. Koshkarev, 9 pp.

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XXXI, No 5, pp 803-814.
Nov, 1956

49.860

Amer Inst of Phys
Soviet Phys, JETP
Vol IV, No 5

Sci - Phys
Jul 57

Basic Features of a Projected 50-60 Bev Strong-
Focusing Proton Accelerator, by V. V. Vladimirsky,
E. G. Konar, A. L. Mints, L. L. Goldin, & D. G.
Koshkarev, N. A. Monoszon, S. Ya. Nikitin, S. M.
Rubchinsky, S. V. Skachkov, N. S. Streltsov, E. K.
Tarasov, ~~pp. 31-33~~. 4 pp.

RUSSIAN, bimo per, Atomnaya Energiya, Vol I, No 4,
1956, pp ~~31-33~~. 31-33. 45,187

Consultants Bureau

Sci - Nuclear Physics
Mar 57 CTS

ASSOC TECH SV 85H12R

(NY-5100/4)

More Cargo by Water, by T. Koshkarev, 3 pp.

RUSSIAN, np, Vodnyy Transport, 13 Sep 1960.

JPRS 7999

USSR

Econ

Apr 61

147,827

PROBILITIES OF RUSSIAN TRANSPORT EXPENSE,
BY T. I. SHCHERBA, 8 PP.

RUSSIAN, FOR, INTERNATIONAL TRANSPORT, NO 11,
1962, PP 37-38.

JUN 1962

USSR
ECON
PART 63

1962, 37

High-Frequency Titration, by I. Zarinskiy,
D. I. Koshkin.

RUSSIAN, per, Zhur Analiticheskoy Khim,
1954, pp 29-37.

CSIRO

Sci - Electron, Chem
Apr 62

190,467

High Frequency Titration, II. Changes in the Electrical Characteristics of Solutions During Titration, by V. A. Zarinsky, D. I. Koshkin, 6 pp.

Full translation.

RUSSIAN, mime per, Zhur Anal Khim SSSR, Vol I, No 2, Mar/Apr 1955, pp 111-118. CIA D 151940

Consultants Bureau

Scientific - Chemistry

24,490
Jun 55

High-Frequency Titration. Communication IV.
An Apparatus Based on a Bridge Setup. by
V. A. Zarinskiy, D. L. Koshkin, 6 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 3, 1958,
pp 289-293.

Consultants Bureau

Sci - Chem

Mar 59

82,093

High-Frequency Titration. I., by V. A. Zarinsky,
D. I. Koshkin, 10 pp.

RUSSIAN, bino per, Zhur Anal Khim, Vol IX, No 1, 1954
pp 29-~~35~~ 36,

Consultants Bureau

Scientific - Chemistry

Dec 1954 CTS

19,781

High-Frequency Titration. III. Analytical Control in
the Production of Plastics, by B. P. Ershov, V. L.
Pokrovskaya, V. A. Zarinsky, D. I. Koshkin, 4 pp.

RUSSIAN, bimo per, Zhur Anal Khim, Vol XI, No 2,
Mar/Apr 1956, pp 139-143. CIA 9001312 C, Reel No 55

Consultants Bureau

40,823

Sci - Chemistry

Rotor Lines are Few, but Plans for them Exist,
by L. Koshkin, 4 pp.

RUSSIAN, ~~1962~~¹⁹⁶¹, Leninskoye Znanya,
20 Aug 1962.

JPRS 16481

USSR

Econ

Dec 62

The Application of Rotary Machines in Assembly
Work, by L. N. Koshkin, 4 pp.

RUSSIAN, per, Vest Mashinostroy, Vol XLII, No 3,
1962, pp 63-68.

PERA

Sci

Nov 62

216,460

XTENSIVE USE OF ROTOR LINES, BY L. N. KOSHKIN,
12 PP.

RUSSIAN, PER, MEKHAIZATSIIYA I AVTOMATIZATSIIYA
PROIZBODSTVA, NO 11, NOVEMBER 1962, PP 34-40.

JPRS 17702

USSR
ECON
FEB 63

223,411

(NY-2900/38)

Full Automation of Production and Automatic
Rotary Lines, by L. Koshkin, 6 pp.

RUSSIAN, per, Nauchno-Tekhnicheskiye Obshch,
No 5, 1960, pp 29-32.

JPRS 7785

USSR
Econ
Mar 61

142,109

Man Penetrates Into the Cosmos, by
M. G. Kroshkin, 162 pp.

RUSSIAN, bk, Chelovek Pronikaet v Kosmos,
Moscow, 1962, pp 1-160. 9668547

PTD-TT-62-1854

Sci-Aerospace
May 63

230,624

(SF-2249)

SOME RESULTS OF THE STUDY OF THE ACTIVITY
/EFFECT/ OF SMALL DOSES OF ULTRAVIOLET
RADIATION ON THE DEFENSE-ADAPTATION
FUNCTIONS OF THE ORGANISM, BY M. L. KOSHKIN,
9 PP.

RUSSIAN, PER, GIGIYENA I SANITARYA, VOL XXVII,
NO 3, 1962, PP 70-76.

JPRS 14,345

SCI - PHYS
JUL 62

202,153